

Table K1. - Water Features

Northumberland and Lancaster Counties, Virginia

Depths of layers are in feet. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
BeA:									
Beltsville	C	January	1.5-2.5	2.0-3.0	---	---	None	---	None
		February	1.5-2.5	2.0-3.0	---	---	None	---	None
		March	1.5-2.5	2.0-3.0	---	---	None	---	None
		April	1.5-2.5	2.0-3.0	---	---	None	---	None
		November	1.5-2.5	2.0-3.0	---	---	None	---	None
		December	1.5-2.5	2.0-3.0	---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
Caroline	---	Jan-Dec			---	---	None	---	None
BeB:									
Beltsville	C	January	1.5-2.5	2.0-3.0	---	---	None	---	None
		February	1.5-2.5	2.0-3.0	---	---	None	---	None
		March	1.5-2.5	2.0-3.0	---	---	None	---	None
		April	1.5-2.5	2.0-3.0	---	---	None	---	None
		November	1.5-2.5	2.0-3.0	---	---	None	---	None
		December	1.5-2.5	2.0-3.0	---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
Caroline	---	Jan-Dec			---	---	None	---	None

BeB2:

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
BeB2:									
Beltsville	C	January	1.5-2.5	2.0-3.0	---	---	None	---	None
		February	1.5-2.5	2.0-3.0	---	---	None	---	None
		March	1.5-2.5	2.0-3.0	---	---	None	---	None
		April	1.5-2.5	2.0-3.0	---	---	None	---	None
		November	1.5-2.5	2.0-3.0	---	---	None	---	None
		December	1.5-2.5	2.0-3.0	---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
Caroline	---	Jan-Dec			---	---	None	---	None
Br:									
Bertie	B	January	1.0-1.5	>6.0	---	---	None	---	None
		February	1.0-1.5	>6.0	---	---	None	---	None
		March	1.0-1.5	>6.0	---	---	None	---	None
		April	1.0-1.5	>6.0	---	---	None	---	None
		November	1.0-1.5	>6.0	---	---	None	---	None
		December	1.0-1.5	>6.0	---	---	None	---	None
Fallsington	---	Jan-Dec			---	---	None	---	None
Matapeake	---	Jan-Dec			---	---	None	---	None
Othello	---	Jan-Dec			---	---	None	---	None
Dragston	---	Jan-Dec			---	---	None	---	None
Mattapex	---	Jan-Dec			---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None

Bt:

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Bt:									
Bladen	D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		May	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
Craven	---	Jan-Dec			---	---	None	---	None
Elkton	---	Jan-Dec			---	---	None	---	None
Lenoir	---	Jan-Dec			---	---	None	---	None
CaC3:									
Caroline	C	January	3.5-5.0	3.6-5.0	---	---	None	---	None
		February	3.5-5.0	3.6-5.0	---	---	None	---	None
		March	3.5-5.0	3.6-5.0	---	---	None	---	None
		April	3.5-5.0	3.6-5.0	---	---	None	---	None
		December	3.5-5.0	3.6-5.0	---	---	None	---	None
Beltsville	---	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
CaD3:									
Caroline	C	January	3.5-5.0	3.6-5.0	---	---	None	---	None
		February	3.5-5.0	3.6-5.0	---	---	None	---	None
		March	3.5-5.0	3.6-5.0	---	---	None	---	None
		April	3.5-5.0	3.6-5.0	---	---	None	---	None
		December	3.5-5.0	3.6-5.0	---	---	None	---	None

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
CaD3:									
Beltsville	---	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
CfB2:									
Caroline	C	January	3.5-5.0	3.6-5.0	---	---	None	---	None
		February	3.5-5.0	3.6-5.0	---	---	None	---	None
		March	3.5-5.0	3.6-5.0	---	---	None	---	None
		April	3.5-5.0	3.6-5.0	---	---	None	---	None
		December	3.5-5.0	3.6-5.0	---	---	None	---	None
Beltsville	---	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
CfC2:									
Caroline	C	January	3.5-5.0	3.6-5.0	---	---	None	---	None
		February	3.5-5.0	3.6-5.0	---	---	None	---	None
		March	3.5-5.0	3.6-5.0	---	---	None	---	None
		April	3.5-5.0	3.6-5.0	---	---	None	---	None
		December	3.5-5.0	3.6-5.0	---	---	None	---	None
Beltsville	---	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None

Co:

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Co:									
Coastal beach	A	January	0.0->6.0	>6.0	---	---	None	Long	Frequent
		February	0.0->6.0	>6.0	---	---	None	Long	Frequent
		March	0.0->6.0	>6.0	---	---	None	Long	Frequent
		April	0.0->6.0	>6.0	---	---	None	Long	Frequent
		May	0.0->6.0	>6.0	---	---	None	Long	Frequent
		June	0.0->6.0	>6.0	---	---	None	Long	Frequent
		July	0.0->6.0	>6.0	---	---	None	Long	Frequent
		August	0.0->6.0	>6.0	---	---	None	Long	Frequent
		September	0.0->6.0	>6.0	---	---	None	Long	Frequent
		October	0.0->6.0	>6.0	---	---	None	Long	Frequent
		November	0.0->6.0	>6.0	---	---	None	Long	Frequent
		December	0.0->6.0	>6.0	---	---	None	Long	Frequent
CrD3:									
Craven	C	January	2.0-3.0	>6.0	---	---	None	---	None
		February	2.0-3.0	>6.0	---	---	None	---	None
		March	2.0-3.0	>6.0	---	---	None	---	None
		April	2.0-3.0	>6.0	---	---	None	---	None
		December	2.0-3.0	>6.0	---	---	None	---	None
Bertie	---	Jan-Dec			---	---	None	---	None
Elkton	---	Jan-Dec			---	---	None	---	None
Mattapex	---	Jan-Dec			---	---	None	---	None
Lenoir	---	Jan-Dec			---	---	None	---	None

CsA:

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
CsA:									
Craven	C	January	2.0-3.0	>6.0	---	---	None	---	None
		February	2.0-3.0	>6.0	---	---	None	---	None
		March	2.0-3.0	>6.0	---	---	None	---	None
		April	2.0-3.0	>6.0	---	---	None	---	None
		December	2.0-3.0	>6.0	---	---	None	---	None
Bertie	---	Jan-Dec			---	---	None	---	None
Elkton	---	Jan-Dec			---	---	None	---	None
Mattapex	---	Jan-Dec			---	---	None	---	None
Lenoir	---	Jan-Dec			---	---	None	---	None
CsB2:									
Craven	C	January	2.0-3.0	>6.0	---	---	None	---	None
		February	2.0-3.0	>6.0	---	---	None	---	None
		March	2.0-3.0	>6.0	---	---	None	---	None
		April	2.0-3.0	>6.0	---	---	None	---	None
		December	2.0-3.0	>6.0	---	---	None	---	None
Bertie	---	Jan-Dec			---	---	None	---	None
Elkton	---	Jan-Dec			---	---	None	---	None
Mattapex	---	Jan-Dec			---	---	None	---	None
Lenoir	---	Jan-Dec			---	---	None	---	None
CsC2:									

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
CsC2:									
Craven	C	January	2.0-3.0	>6.0	---	---	None	---	None
		February	2.0-3.0	>6.0	---	---	None	---	None
		March	2.0-3.0	>6.0	---	---	None	---	None
		April	2.0-3.0	>6.0	---	---	None	---	None
		December	2.0-3.0	>6.0	---	---	None	---	None
Bertie	---	Jan-Dec			---	---	None	---	None
Elkton	---	Jan-Dec			---	---	None	---	None
Mattapex	---	Jan-Dec			---	---	None	---	None
Lenoir	---	Jan-Dec			---	---	None	---	None
Dr:									
Dragston	C	January	1.0-1.5	>6.0	---	---	None	---	None
		February	1.0-1.5	>6.0	---	---	None	---	None
		March	1.0-1.5	>6.0	---	---	None	---	None
		April	1.0-1.5	>6.0	---	---	None	---	None
		November	1.0-1.5	>6.0	---	---	None	---	None
		December	1.0-1.5	>6.0	---	---	None	---	None
Mattapex	---	Jan-Dec			---	---	None	---	None
Othello	---	Jan-Dec			---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Bertie	---	Jan-Dec			---	---	None	---	None
Fallsington	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Ek:									
Elkton	C/D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
Bertie	---	Jan-Dec			---	---	None	---	None
Lenoir	---	Jan-Dec			---	---	None	---	None
Othello	---	Jan-Dec			---	---	None	---	None
Craven	---	Jan-Dec			---	---	None	---	None
Fa:									
Fallsington	B/D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
Bertie	---	Jan-Dec			---	---	None	---	None
Othello	---	Jan-Dec			---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
KeA:									
Kempsville	B	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
Beltsville	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
KeA:									
Woodstown	---	Jan-Dec			---	---	None	---	None
Sloping sandy land	---	Jan-Dec			---	---	None	---	None
Steep sandy land	---	Jan-Dec			---	---	None	---	None
KeB:									
Kempsville	B	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
Beltsville	---	Jan-Dec			---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Sloping sandy land	---	Jan-Dec			---	---	None	---	None
Steep sandy land	---	Jan-Dec			---	---	None	---	None
KeB2:									
Kempsville	B	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
Beltsville	---	Jan-Dec			---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Sloping sandy land	---	Jan-Dec			---	---	None	---	None
Steep sandy land	---	Jan-Dec			---	---	None	---	None
KeC2:									
Kempsville	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
KeC2:									
Sassafras	---	Jan-Dec			---	---	None	---	None
Beltsville	---	Jan-Dec			---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Sloping sandy land	---	Jan-Dec			---	---	None	---	None
Steep sandy land	---	Jan-Dec			---	---	None	---	None
KeC3:									
Kempsville	B	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
Beltsville	---	Jan-Dec			---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Sloping sandy land	---	Jan-Dec			---	---	None	---	None
Steep sandy land	---	Jan-Dec			---	---	None	---	None
LaB:									
Lakeland	A	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None

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Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Le:									
Lenoir	D	January	1.0-2.5	>6.0	---	---	None	---	None
		February	1.0-2.5	>6.0	---	---	None	---	None
		March	1.0-2.5	>6.0	---	---	None	---	None
		April	1.0-2.5	>6.0	---	---	None	---	None
		May	1.0-2.5	>6.0	---	---	None	---	None
		December	1.0-2.5	>6.0	---	---	None	---	None
Bertie	---	Jan-Dec			---	---	None	---	None
Elkton	---	Jan-Dec			---	---	None	---	None
Mattapex	---	Jan-Dec			---	---	None	---	None
Craven	---	Jan-Dec			---	---	None	---	None
Lo:									
Local alluvial land	B	January	2.5-4.0	>6.0	---	---	None	---	None
		February	2.5-4.0	>6.0	---	---	None	---	None
		March	2.5-4.0	>6.0	---	---	None	---	None
		April	2.5-4.0	>6.0	---	---	None	---	None
		December	2.5-4.0	>6.0	---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
MaA:									
Matapeake	B	Jan-Dec			---	---	None	---	None
Bertie	---	Jan-Dec			---	---	None	---	None
Mattapex	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
MaA:									
Othello	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
MaB:									
Matapeake	B	Jan-Dec			---	---	None	---	None
Bertie	---	Jan-Dec			---	---	None	---	None
Mattapex	---	Jan-Dec			---	---	None	---	None
Othello	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
MaB2:									
Matapeake	B	Jan-Dec			---	---	None	---	None
Bertie	---	Jan-Dec			---	---	None	---	None
Mattapex	---	Jan-Dec			---	---	None	---	None
Othello	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
MaC2:									
Matapeake	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
MaC2:									
Bertie	---	Jan-Dec			---	---	None	---	None
Mattapex	---	Jan-Dec			---	---	None	---	None
Othello	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
MaD2:									
Matapeake	B	Jan-Dec			---	---	None	---	None
Bertie	---	Jan-Dec			---	---	None	---	None
Mattapex	---	Jan-Dec			---	---	None	---	None
Othello	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Mt:									
Mattapex	C	January	1.5-3.0	>6.0	---	---	None	---	None
		February	1.5-3.0	>6.0	---	---	None	---	None
		March	1.5-3.0	>6.0	---	---	None	---	None
		April	1.5-3.0	>6.0	---	---	None	---	None
		December	1.5-3.0	>6.0	---	---	None	---	None
Bertie	---	Jan-Dec			---	---	None	---	None
Dragston	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Mt:									
Matapeake	---	Jan-Dec			---	---	None	---	None
Othello	---	Jan-Dec			---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Mx:									
Mixed alluvial land	C	January	0.0-0.5	>6.0	---	---	None	Very long	Frequent
		February	0.0-0.5	>6.0	---	---	None	Very long	Frequent
		March	0.0-0.5	>6.0	---	---	None	Very long	Frequent
		April	0.0-0.5	>6.0	---	---	None	Very long	Frequent
		May	0.0-0.5	>6.0	---	---	None	Very long	Frequent
		June	0.5-1.5	>6.0	---	---	None	Very long	Frequent
		July	0.5-1.5	>6.0	---	---	None	Very long	Frequent
		August	0.5-1.5	>6.0	---	---	None	Very long	Frequent
		September	0.5-1.5	>6.0	---	---	None	Very long	Frequent
		October	0.5-1.5	>6.0	---	---	None	Very long	Frequent
		November	0.0-0.5	>6.0	---	---	None	Very long	Frequent
		December	0.0-0.5	>6.0	---	---	None	Very long	Frequent
Ot:									
Othello	C/D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		May	0.0-1.0	>6.0	---	---	None	---	None
Elkton	---	Jan-Dec			---	---	None	---	None
Fallsington	---	Jan-Dec			---	---	None	---	None
Mattapex	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Ot:									
Bertie	---	Jan-Dec			---	---	None	---	None
Dragston	---	Jan-Dec			---	---	None	---	None
Matapeake	---	Jan-Dec			---	---	None	---	None
RtB:									
Rumford	B	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
RuB:									
Rumford	B	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
RuC2:									
Rumford	B	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None
SaA:									

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
SaA:									
Sassafras	B	January	4.0->6.0	>6.0	---	---	None	---	None
		February	4.0->6.0	>6.0	---	---	None	---	None
		March	4.0->6.0	>6.0	---	---	None	---	None
		April	4.0->6.0	>6.0	---	---	None	---	None
		May	4.0->6.0	>6.0	---	---	None	---	None
		June	4.0->6.0	>6.0	---	---	None	---	None
		December	4.0->6.0	>6.0	---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
SaB:									
Sassafras	B	January	4.0->6.0	>6.0	---	---	None	---	None
		February	4.0->6.0	>6.0	---	---	None	---	None
		March	4.0->6.0	>6.0	---	---	None	---	None
		April	4.0->6.0	>6.0	---	---	None	---	None
		May	4.0->6.0	>6.0	---	---	None	---	None
		June	4.0->6.0	>6.0	---	---	None	---	None
		December	4.0->6.0	>6.0	---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
SaB2:									
Sassafras	B	January	4.0->6.0	>6.0	---	---	None	---	None
		February	4.0->6.0	>6.0	---	---	None	---	None
		March	4.0->6.0	>6.0	---	---	None	---	None
		April	4.0->6.0	>6.0	---	---	None	---	None
		May	4.0->6.0	>6.0	---	---	None	---	None
		June	4.0->6.0	>6.0	---	---	None	---	None
		December	4.0->6.0	>6.0	---	---	None	---	None

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
SaB2:									
Woodstown	---	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
SaC2:									
Sassafras	B	January	4.0->6.0	>6.0	---	---	None	---	None
		February	4.0->6.0	>6.0	---	---	None	---	None
		March	4.0->6.0	>6.0	---	---	None	---	None
		April	4.0->6.0	>6.0	---	---	None	---	None
		May	4.0->6.0	>6.0	---	---	None	---	None
		June	4.0->6.0	>6.0	---	---	None	---	None
		December	4.0->6.0	>6.0	---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
SaC3:									
Sassafras	B	January	4.0->6.0	>6.0	---	---	None	---	None
		February	4.0->6.0	>6.0	---	---	None	---	None
		March	4.0->6.0	>6.0	---	---	None	---	None
		April	4.0->6.0	>6.0	---	---	None	---	None
		May	4.0->6.0	>6.0	---	---	None	---	None
		June	4.0->6.0	>6.0	---	---	None	---	None
		December	4.0->6.0	>6.0	---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
SaD2:									

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
SaD2:									
Sassafras	B	January	4.0->6.0	>6.0	---	---	None	---	None
		February	4.0->6.0	>6.0	---	---	None	---	None
		March	4.0->6.0	>6.0	---	---	None	---	None
		April	4.0->6.0	>6.0	---	---	None	---	None
		May	4.0->6.0	>6.0	---	---	None	---	None
		June	4.0->6.0	>6.0	---	---	None	---	None
		December	4.0->6.0	>6.0	---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
SaD3:									
Sassafras	B	January	4.0->6.0	>6.0	---	---	None	---	None
		February	4.0->6.0	>6.0	---	---	None	---	None
		March	4.0->6.0	>6.0	---	---	None	---	None
		April	4.0->6.0	>6.0	---	---	None	---	None
		May	4.0->6.0	>6.0	---	---	None	---	None
		June	4.0->6.0	>6.0	---	---	None	---	None
		December	4.0->6.0	>6.0	---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
SfA:									
Sassafras	B	January	4.0->6.0	>6.0	---	---	None	---	None
		February	4.0->6.0	>6.0	---	---	None	---	None
		March	4.0->6.0	>6.0	---	---	None	---	None
		April	4.0->6.0	>6.0	---	---	None	---	None
		May	4.0->6.0	>6.0	---	---	None	---	None
		June	4.0->6.0	>6.0	---	---	None	---	None
		December	4.0->6.0	>6.0	---	---	None	---	None

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
SfA:									
Woodstown	---	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
SfB:									
Sassafras	B	January	4.0->6.0	>6.0	---	---	None	---	None
		February	4.0->6.0	>6.0	---	---	None	---	None
		March	4.0->6.0	>6.0	---	---	None	---	None
		April	4.0->6.0	>6.0	---	---	None	---	None
		May	4.0->6.0	>6.0	---	---	None	---	None
		June	4.0->6.0	>6.0	---	---	None	---	None
		December	4.0->6.0	>6.0	---	---	None	---	None
Woodstown	---	Jan-Dec			---	---	None	---	None
Kempsville	---	Jan-Dec			---	---	None	---	None
SsD:									
Sloping sandy land	A	Jan-Dec			---	---	None	---	None
StE:									
Steep sandy land	A	Jan-Dec			---	---	None	---	None
Th:									

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Th:									
Tidal marsh, high	D	January	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		February	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		March	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		April	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		May	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		June	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		July	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		August	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		September	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		October	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		November	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		December	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
To:									
Tidal marsh, low	D	January	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		February	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		March	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		April	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		May	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		June	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		July	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		August	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		September	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		October	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		November	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
		December	0.0	>6.0	0.0-1.0	Very long	Frequent	Very long	Frequent
W:									
Water	---	Jan-Dec			---	---	None	---	None

Wo:

Table K1. - Water Features - Continued

Northumberland and Lancaster Counties, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Wo:									
Woodstown	C	January	1.5-2.5	>6.0	---	---	None	---	None
		February	1.5-2.5	>6.0	---	---	None	---	None
		March	1.5-2.5	>6.0	---	---	None	---	None
		April	1.5-2.5	>6.0	---	---	None	---	None
		December	1.5-2.5	>6.0	---	---	None	---	None
Bertie	---	Jan-Dec			---	---	None	---	None
Dragston	---	Jan-Dec			---	---	None	---	None
Fallsington	---	Jan-Dec			---	---	None	---	None
Mattapex	---	Jan-Dec			---	---	None	---	None
Sassafras	---	Jan-Dec			---	---	None	---	None